Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(quer\$3 with output\$1) and ((insufficient or less) near (output\$1 or result\$1 or document\$1)) and ((remov\$3 or replac\$3) with keyword\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:49
S1	355	(ocr\$3 with (document\$1 or paper\$1 or file\$1)) and (extract\$3 with (word\$1 or keyword\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:08
S2	45	(ocr\$3 with (document\$1 or paper\$1 or file\$1)) and (extract\$3 with (word\$1 or keyword\$1)) and (keyword\$1 with (rat\$3 or frequency or threshold))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:10
S3		(ocr\$3 with (document\$1 or paper\$1 or file\$1)) and (extract\$3 with (word\$1 or keyword\$1)) and (keyword\$1 with (rat\$3 or frequency or threshold)) and (keyword\$1 with input\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 18:21
S4	8	(ocr\$3 with (document\$1 or paper\$1 or file\$1)) and (extract\$3 with (word\$1 or keyword\$1)) and (keyword\$1 with (rat\$3 or frequency or threshold)) and ((keyword\$1 with input\$3) same (output\$1 with (document\$1 or paper\$1 or file\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:30
S5	34	("4155072" "4754489" "5048109" "5065437" "5081690" "5151951" "5199077" "5201011" "5237627" "5321770" "5325444").PN. OR ("5438630"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/21 18:28

S6	47	(("5369577") or ("5940624") or ("4849898") or ("5778367") or ("6167397") or ("5642288") or	USPAT; USOCR	OR	OFF	2006/03/22 12:26
		("5877963") or ("5909680") or ("6014672") or ("6029167") or ("6041323") or ("5649193") or				
		("5752250") or ("5821929") or ("5907841") or ("5983231") or ("5898836") or ("6219818") or				
		("6219818") or ("5299122") or ("5299123") or ("5361204") or ("5418946") or ("5748805") or				
		("5832474") or ("5831631") or ("5973693") or ("5995978") or ("6006226") or ("6026429") or				
		("6067552") or ("6119114") or ("5937422") or ("4554631") or ("5323316") or ("5577241") or ("5590317") or ("5668966") or ("5708829") or ("5845305") or ("5850490") or ("5873107") or ("5903867") or ("5970483") or				
		("5987448") or ("6161093") or ("6212517") or ("6226631") or ("6212517") or ("6226631")).PN.				
S7	. 15	S6 and ((OCR\$3 or scan\$4) with image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 13:32
S8	2	S6 and ((OCR\$3 or scan\$4) with image) and (linguistic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 15:54
S9	7	((OCR\$3 or scan\$4) with image) and (linguistic near5 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:40
S10	454	(weight with term with document)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:52

S11	106	(weight with term with document) and (weight same formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:52
S12	75	(weight with term with document) and (term same frequency) and (weight same formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:53
S13	75	(weight with term with document) and (term same frequency) and (frequency same document) and (weight same formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:53
S14	72	(weight with term with document) and (term same frequency) and (frequency with document) and (weight same formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 07:50
S15	71	(weight with term with document) and (term with frequency) and (frequency with document) and (weight same formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:53
S16	58	(weight with term with document) and (term with frequency) and (frequency with document) and (weight with formula)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:54
S17	10	(weight with term with document) and (term with frequency) and (frequency with document) and (weight with formula) and (linguistic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 14:54
S18	7	S6 and (log)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:02

S19	374	f*log(n/f)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:13
S20	85	f*log(n/f) and weight\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:13
S21	4378	(ocr\$3 with image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:58
S22	4	(ocr\$3 with image) and (quer\$3 with reduc\$4 with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 07:52
S23	4	(ocr\$3 with image) and (quer\$3 with (decreas\$3 or drop\$3 or reduc\$4) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 07:53
S24	7	(ocr\$3 with image) and (quer\$3 same (decreas\$3 or drop\$3 or reduc\$4) same keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 07:54
S25	0	(ocr\$3 with image) and (quer\$3 same (size or length) same (decreas\$3 or drop\$3 or reduc\$4) same keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 07:54
S26	29	(quer\$3 same (size or length) same (decreas\$3 or drop\$3 or reduc\$4) same keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:06

S27	311	((size or length) same (decreas\$3 or	US-PGPUB;	OR	ON	2006/03/23 08:06
		drop\$3 or reduc\$4) same keyword\$1)	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S28		((size or length) same (decreas\$3 or drop\$3 or reduc\$4) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:06
S29	7	((size or length) same (decreas\$3 or drop\$3 or reduc\$4) with keyword\$1) and (ocr\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:08
S30	55	(ocr\$3) and ((insufficient or less) near document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:33
S31	0	(ocr\$3) and ((insufficient or less) near document\$1) with keyword\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:27
S32	3	(ocr\$3) and ((insufficient or less) near document\$1) same keyword\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:28
S33	16	(ocr\$3) and ((insufficient or less) near document\$1) and keyword\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:28
S34	5012	(ocr\$3) and search ((insufficient or less) near document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:33

			<u> </u>	,		
S35	27	(ocr\$3) and search and ((insufficient or less) near document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:38
S36	2	(ocr\$3) and search and ((insufficient) near document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:38
S37	4	(ocr\$3) and ((insufficient) near document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:39
S38	18	(ocr\$3) and ((insufficient or "not enough" or less) adj document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:41
S39	51	search and ((insufficient or "not enough" or less) adj document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 08:41
S40	5	search and ((insufficient or "not enough") adj document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:20
S41	1	("6212517").PN.	USPAT; USOCR	OR	OFF	2006/03/23 09:06
S42	1700245	ocr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:06
S43	4560	(ocr\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:07

S44	44	(ocr\$3 with imag\$3) and (keyword\$1 with (five or "5"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:08
S45	9933	(ocr\$3 with imag\$3) and (keyword\$1 with (five or "5")) (predefin\$3 with rat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:08
S46	1	(ocr\$3 with imag\$3) and (keyword\$1 with (five or "5")) and (predefin\$3 with rat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:09
S47	3	(ocr\$3 with imag\$3) and (keyword\$1 with (five or "5")) and (predefin\$3 same rat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:09
S48	1	("20050187931").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 09:12
S49	116	search and ((insufficient or "not enough") adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:21
S50	1700356	ocr\$3 search and ((insufficient or "not enough") adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:21
S51	5	ocr\$3 and search and ((insufficient or "not enough") adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:22
S52	11	ocr\$3 and ((insufficient or "not enough") adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:22

S53	47	(("5369577") or ("5940624") or ("4849898") or ("5778367") or ("6167397") or ("5642288") or ("5877963") or ("5909680") or ("6014672") or ("6029167") or ("6041323") or ("5649193") or ("5752250") or ("5821929") or ("5907841") or ("5983231") or ("5898836") or ("6219818") or ("6219818") or ("6219818") or ("5299122") or ("5299123") or ("5361204") or	USPAT; USOCR	OR	OFF	2006/03/23 09:40
		("5418946") or ("5748805") or ("5832474") or ("5831631") or ("5973693") or ("5995978") or ("6006226") or ("6026429") or ("6067552") or ("6119114") or ("5937422") or ("4554631") or ("5323316") or ("5577241") or ("5590317") or ("5668966") or ("5708829") or ("5845305") or ("5850490") or ("5873107") or ("5903867") or ("5970483") or ("6212517") or ("6226631") or ("6212517") or ("6226631")).PN.				
S54	47	S53 and (document\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:40
S55	9	S53 and (document\$1) and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:53
S56	693	(document\$1) and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:53
S57	71	(document\$1) and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1) and (replac\$3 with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:56

S58	4	(document\$1) and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1) and (replac\$3 with keyword\$1) and ocr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:56
S59	4	(document\$1) and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1) and (replac\$3 with keyword\$1) and ocr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:59
S60	1	(isufficient adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 09:59
S61	1569	(insufficient adj (result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:00
S62	11	(insufficient adj (result\$1 or document\$1)) and ocr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:45
S63	63	((insufficient or less or "not enough" or "undesired") adj (result\$1 or document\$1)) and ocr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:13
S64	3	((insufficient or less or "not enough" or "undesired") adj (result\$1 or document\$1)) and ocr\$3 and ((decreas\$3 or reduc\$3 or remov\$3) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:56
S65	22	((insufficient or less or "not enough" or "undesired") adj (result\$1 or document\$1)) and (ocr\$3 with imag\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:43

			110 505:15		CN	2006/02/22 40 44
S66	6226	(quer\$3 with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:44
S67	977	(quer\$3 with output\$1) and ((insufficient or less) with (output\$1 or result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:45
S68	121	(quer\$3 with output\$1) and ((insufficient or less) near (output\$1 or result\$1 or document\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:49
S69	1	(quer\$3 with output\$1) and ((insufficient or less) near (output\$1 or result\$1 or document\$1)) and (replac\$3 near keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:46
S70	2	(quer\$3 with output\$1) and ((insufficient or less) near (output\$1 or result\$1 or document\$1)) and (replac\$3 with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:47
S71	2	(quer\$3 with output\$1) and ((insufficient or less) near (output\$1 or result\$1 or document\$1)) and ((remov\$3 or replac\$3) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:50
S72	15	((insufficient or less) near (output\$1 or result\$1 or document\$1)) and ((remov\$3 or replac\$3) with keyword\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 10:58
S74	0	(ocr\$3 with image) and (quer\$3 with ((insufficient or less or "not enough") near (output\$1 or result\$1 or document\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:01

S75	2	"20040068495"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 12:39
S76	15	(("5465353") or ("5486686") or ("5629980") or ("5634012") or ("5638443") or ("5715403") or ("5781914") or ("5802515") or ("5848413") or ("5893908") or ("6236971") or ("6396951") or ("6397213") or ("20040015784")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 17:27
S77	1	("20020165856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 18:57
S78	1	("20050187931").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 18:57